

IN THE CLAIMS:

Please cancel Claims 1 and 9 without prejudice or disclaimer of subject matter and amend the remaining claims as shown below. The claims, as pending in the subject application, now read as follows:

1. (Canceled)

2. (Currently amended) A method according to Claim 17[[1]], characterized in that the display step consists of displaying, in addition to the image at each of said resolutions, information on the volume of the data of each of the sub-images.

3. (Original) A method according to Claim 2, characterized in that the information on the data volume of each of the sub-images comprises a magnification factor with respect to the data volume associated with the smallest resolution and/or the total volume of the binary data associated with each of said resolutions.

4. (Currently amended) A method according to Claim 17[[1]], 2 or 3, characterized in that the display step consists of displaying simultaneously all the sub-images.

5. (Currently amended) A method according to Claim 17[[1]], 2 or 3, characterized in that the display step consists of the default display of a sub-image with a predetermined resolution and viewing windows appear as a watermark corresponding to the other

sub-images, selecting one of the watermark windows making it possible to display the corresponding sub-image.

6. (Currently amended) A method according to Claim 17[[1]], 2 or 3, characterized in that the display step consists of the default display of a sub-image with a predetermined resolution and accessing the display of the other sub-images by activating action buttons.

7. (Currently amended) A method according Claim 17[[1]], 2 or 3, characterized in that the image is coded to the JPEG2000 format.

8. (Previously presented) A method according to Claim 7, characterized in that the step of obtaining the data of the sub-images differs according to the order of progression adopted for the image during its coding, vis-a-vis information on resolution (R), components (C), spatial position (P) and quality layer (L).

9. (Canceled).

10. (Currently amended) A device according to Claim 20[[9]], characterized in that the display means are adapted to display, in addition to the image at each of said resolutions, information on the volume of the data of each of the sub-images.

11. (Previously presented) A device according to Claim 10, characterized in that the information on the volume of the data of each of the sub-images comprise a magnification factor with respect to the data volume associated with the smallest resolution and/or the total volume of the binary data associated with each of the said resolutions.

12. (Currently amended) A device according to Claim 20[[9]], 10 or 11, characterized in that the display means are adapted to display simultaneously all the sub-images.

13. (Currently amended) A device according to Claim 20[[9]], 10 or 11, characterized in that the display means are adapted to display, by default, a sub-image with a predetermined resolution and watermark windows corresponding to the other sub-images, the selection of one of the watermark windows making it possible to display the corresponding sub-image.

14. (Currently amended) A device according to Claim 20[[9]], 10 or 11, characterized in that the display means are adapted to display by default a sub-image with a predetermined resolution and comprise action buttons whose activation displays the other sub-images.

15. (Currently amended) A device according to Claim 20[[9]], 10 or 11, characterized in that the image is coded to the JPEG2000 format.

16. (Previously presented) Device according to Claim 15, characterized in that the means of obtaining data of the sub-images differ according to the progression order adopted for the image at the time of its coding vis-a-vis information on resolution (R), components (C), spatial position (P) and quality layer (L).

17. (Currently amended) A method of creating a multimedia content, characterized in that the method comprises:

- performing by a processor the following steps consisting of:

- a step of selecting a digital image to be inserted in the multimedia content,

- a step of selecting a resolution associated with a sub-image of one or more of the

sub-images displayed by means of a display method comprising the steps of: ~~according to Claim~~

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- a step of determining a set of resolutions present in the digital image;

- a step of obtaining coded data of the sub-images associated with each of the resolutions determined during said determining step, wherein said obtaining step includes a step of extracting from said digital image all data necessary to decode all the resolutions;

- a step of decoding the obtained coded data, before displaying any sub-image, so as to obtain a sub-image associated with each previously determined resolution; and

- a step of displaying all the sub-images; and

- a step of recording in a file describing the multimedia content, information on the sub-image with the selected resolution, which is a highest resolution that can be retrieved by an end user when displaying the multimedia content - ~~inserting in the multimedia content, information on the sub-image with the selected resolution.~~

18. (Previously presented) A method according to Claim 17, characterized in that said information on the sub-image with the selected resolution consist of a reference to the digital image in coded form and a parameter indicating the resolution selected.

19. (Original) A method according to Claim 17, characterized in that said information on the sub-image with the selected resolution consists of data representing said sub-image in the coded image, at all resolutions up to the selected resolution.

20. (Currently amended) A device for creating a multimedia content, characterized in that the device comprises:

- means for selecting a digital image to be inserted in the content;
- means for selecting a resolution associated with a sub-image of one or more of the sub-images displayed by means of a display device ~~comprising: according to Claim 9~~
- means for determining a set of resolutions present in the digital image;
- means for obtaining coded data of the one or more sub-images associated with each of the resolutions determined by said determining means, wherein said obtaining means includes a means for extracting from said coded image all data necessary to decode all resolutions;
- means for decoding the obtained coded data, before displaying any sub-image, so as to obtain a sub-image associated with each previously determined resolution; and

- means for displaying all the sub-images; and

- means for recording in a file describing the multimedia content, information on the sub-image with the selected resolution, which is a highest resolution that can be retrieved by an end user when displaying the multimedia content inserting in the multimedia content information on the sub-image with the selected resolution.

21. (Previously presented) A device according to Claim 20, characterized in that said information on the sub-image with the selected resolution consists of a reference to the digital image in coded form and a parameter indicating the selected resolution.

22. (Original) A device according to Claim 20, characterized in that said information on the sub-image with the selected resolution consists of data representing said sub-image in the coded image, at all resolutions up to the selected resolution.

23. (Currently amended) A communication apparatus, characterized in that it comprises a display device according to Claim 20[[9]], 10 or 11.